IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OR FILING APPLICATION UNDER 37 WITHOUT I IG FEE OR EXECUTED INVENTOR'S I ARATION

Assistant Commissioner for Patents

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JSP:mg

Atty. Dkt. 723-840

Washington, DC 20231

This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled:

Sir:

Date: April 7, 2000

METHOD AND APPARATUS FOR OBTAINING A SCALAR VALUE DIRECTLY FROM A VECTOR REGISTER without a filing fee and/or without an executed inventor's oath/declaration. This application is made by the below identified inventor(s). Attached hereto are the following papers: \boxtimes An abstract together with pages of specification and claims including 42 28 numbered claims and also attached is/are sheets of accompanying drawings. This application is based on the following prior foreign application(s): Application No. Country Filing Date spectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby therefrom. This application is based on the following prior provisional application(s): Application No. **Filing Date** respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom. Certified copy/ies of foreign applications attached. This application is a __ continuation/_ division/_ continuation-in-part of application Serial No. filed Please amend the specification by inserting before the first line: --This application is a __ continuation/_ division/_ continuation-in-part of application Serial No. , filed , the entire content of which is hereby incorporated by reference in this application.--Please amend the specification by inserting before the first line: --This is a continuation of PCT application No. the entire content of which is hereby incorporated by reference in this application.--Please amend the specification by inserting before the first line: --This application claims the benefit of U.S. . filed , the entire content of which is hereby incorporated by reference in this Provisional Application No. application .--Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee. Also attached. Yu-Chung LIAO USA Inventor: C. MI (last) (citizenship) (first) (state/country) Texas Residence: (city) Austin Post Office Address: 10707 Lochness Cove, Austin, Texas (Zip Code) 78750 2. Inventor: Peter A. Sandon **USA** (first) MI (last) (citizenship) Residence: (city) **Essex Junction** (state/country) Vermont Post Office Address: 4 Lang Drive, Essex Junction, Vermont (Zip Code) 05452 NOTE: FOR ADDITIONAL INVENTORS, check box X and attach sheet with same information. Address all future communications to NIXON & VANDERHYE P.C., 1100 North Glebe Road, 8th Floor, Arlington, Virginia 22201.

Signature:

NIXON & VANDERHYE P.C.

By Atty: Joseph S. Presta, Reg. No. 35,329

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